



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE				l l			PPLICATION NO. 9/624,319		
INFORMATION DISCLOSURE						,			
STATEMENT BY APPLICANT O PER (Use several sheets if necessary)				APPLICANT					
7 2				JOHN E. SMEE, et al.					
DATE MAILED: 04/20/200				FILING DATE	GROUP	IOUP			
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	No	DOCUMENT NUMBER	DATE	N	IAME	CLASS	SUB CLASS	DATE IF APPRO- PRIATE	
5 C A1		4,901,307	02/13/1990	Gilhousen, et al		370	320		
/ A2	2	5,103,459	04/07/1992	Gilhousen, et al.		370	256	235	
A3	3	5,490,165	02/06/1996	Blakeney, II et al.		374	RECT	IVED	
A4	1	5,764,687	06/09/1998	Easton		37,	APR 3	6 2001	
A5	5	5,799,005	08/25/1998	Soliman		370	42.50	Center 2600	
5C, A6	,	5,903,554	05/11/1999	Saints		370	3×L	Oction 2000	
A7	,								
FOREIGN PATENT DOCUMENTS									
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)									
	C1	US Application No.	08/963,386, 6	entitled "METHOI	D AND APPAR	ATUS FOR	HIGH RAT	E PACKET	
Sa		DATA TRANSMISS	DATA TRANSMISSION," filed November 3, 1997, now pending. Paul E. Bender, QUALCOMM Inc.,						
		San Diego, CA (USA).							
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY, DOCKET NO. APPLICATION NO. (REV. 7-80) PATENT AND TRADEMARK OFFICE NFORMATION DISCLOSURE 000343 09/624,319 **APPLICANT** STATEMENT BY APPLICANT (Use several sheets if necessary) SMEE et al. FILING DATE **GROUP** DATE MAILED: 03/13/2002 07/24/2000 2634 U.S. PATENT DOCUMENTS **EXAMINER** Ref **FILING** INITIAL No DOCUMENT NUMBER DATE CLASS NAME SUB DATE IF **CLASS** APPRO-**PRIATE** Α1 **A2** А3 Α4 Technology Center 2500 Α5 Α6 FOREIGN PATENT DOCUMENTS EXAMINER Ref DOCUMENT NUMBER INITIAL No DATE COUNTRY NAME **CLASS** SUB **CLASS** B1 0961416A1 01/12/1999 EP NTT MOBILE COMMUNICATIONS 62 NETWORK INC., Tokyo 2346765A 08/16/2000 UK SIEMENS **B2** AG, Muenchen, (DE) **B**3 **B**4 **B**5 OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.) C<sub>1</sub> Javier Ramos et al. "Low-Complexity Space-Time Processor for DS-CDMA Communications." IEEE 20 TRANSACTIONS ON SIGNAL PROCESSING, VOL. 48, NO. 1, January 2000 (pgs.39 - 52). C2 Abdelgader M. Legnain et al. "New Adaptive Combined Space-Time Receiver for Multiuser 54 Interference Rejection in Synchronous CDMA Systems," ELECTRICAL AND COMPUTER ENGINEERING, 1998 (pgs. 421 - 424) **EXAMINER** DATE CONSIDERED \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.